FOREST DEPARTMENT.

OFFICE OF THE CHIEF CONSERVATOR OF FORESTS IN MYSORE, BANGALORE.

Notification No. S2. 56-669—37-38, *dated 3rd January* 1939.

It is hereby notified that 16 elephants,—cows, male and female calves as detailed below are available for sale at Udbur about 46 miles from Mysore and 25 miles from Manantody, on the Mysore-Manantody Road. Intending buyers may apply for further particulars to the Chief Conservator of Forests in Mysore, Bangalore, or to the District Forest Officer, Mysore.

Sl. No.	Sex	Approximate Height		Nails	Age Approximate years	Eyes	Ears	Tusks	Tail
		Feet	Inches						
1	Female ..	8	..	18	35	Good	Good	..	Good
2	Do ..	8	..	18	25	Do	A hole in the right lower third.	..	Do
3	Do ..	7	..	18	12	Do	Good	..	Do
4	Do ..	7	..	18	13	Do	Near ear torn at the bottom.	..	Do
5	Male ..	6	11	18	10	Do	Good	9" Length	Do
6	Female ..	6	10	18	12	Do	Do	..	Do
7	Makna ..	6	2	18	6	Do	Do	..	Do
8	Female ..	6	1	18	6	Do	Do	..	Do
9	Do ..	5	10	18	5	Do	Do	..	Do
10	Male ..	5	5	18	2	Do	Do	..	Do
11	Do ..	5	5	18	3	Do	Do	..	Do
12	Do ..	5	4	18	2	Do	Do	..	Do
13	Do ..	5	2	18	2	Do	Do	..	Do
14	Do ..	5	..	18	2	Do	Do	..	Do
15	Female ..	4	11	18	1	Do	Do	..	Do
16	Male (calf of No. 2) ..	4	8	18	1	Do	Do	..	Do

M. MACHAYA,
Chief Conservator of Forests.

ENGINEERING DEPARTMENT.

WATER SUPPLY DIVISION, BANGALORE.

Notice dated 31*st December* 1938.

It is hereby notified that about 3,000 empty gunny bags which had contained Sulphate of Alumina will be sold by public auction at the premises of this office on Thursday, 16th January 1939, between 9 A.M. and 12 NOON. The bags may be inspected during office hours. The bags should be removed immediately after the auction is over on payment of the full value of the accepted bid.

V. GANESHA IYER,
Executive Engineer.

BANGALORE DIVISION.

Notification dated 2nd January 1939.

1. Sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 2 P.M., on 25th January 1939, for restoring Devangundi Madagikere Major Tank, Register No. 48 of Hoskote Taluk.

2. Tenders in the prescribed form obtainable on payment of four annas per form from the Office of the Executive Engineer, Bangalore Division, should be addressed to the Executive Engineer, Bangalore Division, in a sealed cover and superscribed as "Tender for restoring Devangundi Madagikere of Hoskote Taluk. The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by a duplicate challan for having credited into the treasury the deposit amount of Rs. 200 under "17 (A) P. W. Deposits," or Mysore Government Bonds, duly endorsed at face value or market value, whichever is less, as earnest money. The earnest money of the successful tenderer will be retained as security deposit for the due fulfilment of the contract. Such a deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers as wish to be present on 26th January 1939 at 3 P.M. The final acceptance of the tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the departmental schedule contract form, after depositing an additional sum of Rs. 200 for the due fulfilment of the contract, and for the execution of all items of work in accordance with the Bombay specifications (1931).

6. Failure to comply with the condition 5 above or to agree to carry out the work in accordance with the specifications and agreements in force will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Bangalore, on all working days between 11 A.M. and 5 P.M. and may be obtained from that officer on payment of Rs. 3 for each.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made, the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to and the number of corrections, if any, in each page, noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof, or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer, on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions or additions, at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity whether higher or lower than those given in the enclosed schedule.

17. The works should be completed and handed over in a tidy condition to the Public Works Department by the end of October 1939, failing which, the Executive Engineer may, at his discretion, levy a penalty of Rs. 200 per day, which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind, not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will, however, be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tools and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note.—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.
(2) Provide all necessary scaffolding, centering, labour and appliances for hoisting.
(3) Provide mortar mills and sheds, to keep materials under cover and also for workmen.
(4) Arrange for protecting work during inclement weather.
(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.
(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.
(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.
(8) Provide arrangements for pumping and baling of water from excavations and foundations wherever and whenever necessary with his own pumping apparatus including necessary leading drains, slump pits, etc.
(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract, and give such persons the use of ordinary scaffolding and ladders.
(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary provide for the same by insurance at the proper time.

Note.—(*b*) It is the business of the contractor to make his own arrangements for quarries and supplies of materials.

Approximate quantities required for restoring Devangundi Madagekere Register No. 48 of Hoskote Taluk.

No.	Items of work	Unit	Sanctioned		Rate quoted in	
			Quantity	Rate	Figures	Words
	BUND.			Rs. a. p.		
1	Cutting grips and clearing jungle with roots	Grade	19	2 0 0		
2	Removing anthills and filling with sand ..	No.	15	1 0 0		
3	Earthwork to bund with the required lead, lift and consolidation	C.yd.	7,268	0 3 6		
4	Rough stone work new with the required lead, lift, jelly backing, jelly wedging, etc., complete	,,	417	1 12 0		
5	Removing and resetting old stone work with the required new jelly backing and jelly wedging, etc., complete ..	,,	224	1 0 0		
6	Turfing the slopes of bund and watering till it is satisfactory	S.yd.	5,454	0 0 10		
7	Providing and fixing grade stones on bed slabs including cutting figures, painting, figuring, etc.	No.	20	1 8 0		
8	Do B.M. stones do ..	,,	2	3 0 0		
9	Do Register No. and date stone do	,,	1	4 0 0		
10	Do Gauge stone and date stone including masonry at sides	,,	1	10 0 0		
11	Do Index stone	,,	20	0 8 0		

No.	Items of work	Unit	Sanctioned		Rate quoted in	
			Quantity	Rate	Figures	Words
				Rs. a. p.		
	SLUICE.					
1	Cut opening the bund and refilling the same with consolidation	C.yd.	131	0 4 6		
2	Earthwork excavating foundation ..	,,	19	0 3 0		
3	Burnt stone jelly concrete in surki mortar ..	C.ft.	161	0 4 0		
4	Burnt brick in surki mortr	,,	940	0 4 0		
5	Burnt stone slabs 6″ thick one line dressed and fixed in surki mortar	S.ft.	208	0 6 0		
6	Plastering with surki mortar nice ..	Sqr.	3.04	3 8 0		
7	Do rough ..	,,	5.97	3 0 0		
8	Pointing with cement	,,	0.77	3 0 0		
9	Cutting hole for the plug of upper orifice ..	Each	1	1 0 0		
10	Do for guide and platform slabs ..	,,	2	0 8 0		
11	Do lower orifice	,,	1	1 0 0		
12	Providing plug and rod with locking arrangements as per specification with lock and key	No.	1	20 0 0		
	WASTE WIER.					
1	Earthwork clearing draft and approaches and excavation of foundation and used to flanks including consolidation ..	C.yd.	216	0 3 6		
2	Burnt brick in surki mortar	C.ft.	540	0 5 0		
3	Burnt stone slabs 6″ thick one line dressed and fixed in surki mortar	S.ft.	216	0 6 0		
4	Plastering with surki mortar	Sqr.	2.00	3 8 0		
5	Rough stone work new with the required lead, lift, jelly backing, jelly wedging, etc., complete	C.yd.	61	1 12 0		
6	Removing and resetting old stone work with new jelly backing, jelly wedging, etc., complete	,,	15	1 0 0		

Notification dated 2nd January 1939.

1. Sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 2 P.M. on 25th January 1939 for improving Hasigala Major Tank Reg. No. 109 of Hoskote Taluk.

2. Tenders in the prescribed form obtainable on payment of 4 annas per form from the Office of the Executive Engineer, Bangalore Division, should be addressed to the Executive Engineer, Bangalore Division, in a sealed cover and superscribed as "Tender for improving Hasigala Major Tank of Hoskote Taluk." The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by a duplicate challan for having credited into the Treasury the deposit amount of Rs. 970 under 17 (a) Public Works Deposits or Mysore Government Bonds, duly endorsed at face value or market value, whichever is less, as earnest money. The earnest money of the successful tenderer will be retained as security deposit for the due fulfilment of the contract. Such a deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers who wish to be present on 25th January 1939 at 3 P.M. The final acceptance of the tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the departmental schedule contract form, after depositing an additional sum of Rs. 970 for the due fulfilment of the contract, and for the execution of all items of work in accordance with the Bombay specifications (1931).

6. Failure to comply with the condition 5 above, or to agree to carry out the work in accordance with the specifications and agreements in force will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Bangalore, on all working days, between 11 A.M. and 5 P.M. and may be obtained from that officer on payment of Rs. 5 for each.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to, and the number of corrections, if any, in each page noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof, or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer, on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions, or additions at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity, whether higher or lower than those given in the enclosed schedule.

17. The works should be completed and handed over in a tidy condition to the Public Works Department by the end of February 1942, failing which the Executive Engineer may, at his discretion, levy a penalty of Rs. 970 per day, which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will however be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tools and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note.—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.

(2) Provide all necessary scaffolding, centering, labour and appliances for hoisting.

(3) Provide mortar mills and sheds to keep materials under cover and also for workmen.

(4) Arrange for protecting work during inclement weather.

(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.

(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.

(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.

(8) Provide arrangements for pumping and bailing of water from excavations and foundations wherever and whenever necessary with his own pumping apparatus including necessary leading drains, slump pits, etc.

(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract, and give such persons the use of ordinary scaffolding and ladders.

(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary provide for the same by insurance at the proper time.

Note.—(*b*) It is the business of the contractor to make his own arrangements for quarries and supplies of materials.

Approximate quantities for improving Hasigala Malor Tank, Register No. 109 of Hoskote Taluk.

No.	Items of work	Unit	Rate	Quantity	Rate to be quoted in	
					Figures	Words
	Extending the bund in bed from C. S. 7 to 12 and 3' at top rest 6' bund to R. L. 58.00 and weir at R. L. 53.00.		Rs. a. p.			
1	Cutting steps and grips on bund and slopes	Grade	1 8 0	39		
2	Earthwork to bund with required lead, lift and consolidation	C.yd.	0 4 0	20,375		
3	Turfing the slopes of the bund and watering till it is satisfactory	S.yd.	0 1 0	7,497		
4	Resetting the old stone work with required new jelly backing and jelly wedging including lead and lift	C.yd.	1 0 0	905		
5	New rough stone work with required lead and lift, jelly backing and jelly wedging, etc., complete	,,	2 0 0	3,507		
6	Gravel backing with required lead and lift and consolidation	,,	0 12 0	2,040		
7	Providing new grade stones on bed slabs with chistling figures and painting, etc.	Each	2 0 0	40		
8	Do do and fixing Index stones	,,	0 8 0	40		
9	Providing and fixing B. M. Stones on bed slabs including chistling figures, painting and figuring	,,	3 0 0	2		
10	Providing and fixing Register No. stone on bed slab with painting, figuring and with necessary masonry works, etc. ..	,,	4 0 0	1		
11	Providing and fixing gauge stone on bed slab including painting, figuring and necessary masonry works, etc.	,,	15 0 0	1		
	Sluice.					
1	Earthwork cut opening the bund and refilling with consolidation	C.yd.	0 6 0	88		
2	Burnt stone jelly concrete in surki mortar	C.ft.	0 4 0	100		
3	Burnt brick in surki mortar	,,	0 5 0	50		
4	Burnt stone slabs 6" thick dressed one line and fixed in surki mortar	S.ft.	0 8 0	50		
5	Surki mortar plastering	Sqr.	3 8 0	5·00		
6	Providing and fixing plug and iron rod with locking arrangements, etc.	Each	15 0 0	1		
7	Drilling holes in orifice slab	,,	0 12 0	2		
	Waste weir at left to R. L. 53.00 and 30 feet.					
1	Dismantling the existing rough stone apron and bodywall, etc.	L.S.	5 0 0			
2	Earthwork excavation and using the same (with required lead and lift) in front of bodywall as platform	C.yd.	0 3 6	17		
3	Burnt brick in surki mortar	C.ft.	0 5 0	..		
4	Burnt stone slabs 6" thick one line dressed and fixed in surki mortar	S.ft.	0 8 0	125		
5	Plastering with surki mortar	Sqr.	3 8 0	6·70		
6	Rough stone apron with required lead and lift, jelly backing and jelly wedging, etc., complete	C.yd.	2 0 0	86		
7	Old rough stones and new jelly backing and jelly wedging including lead and lift, etc.	,,	1 0 0	62		
8	Collecting and filling jelly below apron with required lead and lift, etc.	,,	1 0 0	27		

No.	Items of work	Unit	Rate	Quantity	Rate to be quoted in	
					Words	Figures
	Waste weir at right: Extending and raising it to R. L. 53.00 (140' to 185').		Rs. a. p.			
1	Earthwork excavation and using the same in front of body wall with required lead and lift, etc.	C.yd.	0 3 6	111		
2	Dismantling the existing masonry returns and coping slabs	C.ft.	0 0 6	50		
3	Burnt brick in surki mortar	C.ft.	0 5 0	1,764		
4	Burnt stone slabs new one line dressed 6" thick and fixing in surki mortar	S.ft.	0 8 0	131		
5	Refixing old slabs on mortar bed	,, ,,	0 2 0	238		
6	Plastering with surki mortar	Sqr.	3 8 0	15.00		
7	Rough stone work with required lead and lift, jelly backing and jelly wedging, etc., complete	C.yd.	2 0 0	68		
8	Burnt stone jelly concrete grouting and brick in surki mortar with plastering	C.ft.	0 5 0	1,470		
	Improving Hoskote-Sulebele Road.					
1	Earthwork to bund and watering and tamping including lead and lift	C.yd.	0 4 0	2,662		
2	Turfing and watering till it is satisfactory	S.yd.	0 1 0	4,679		
3	Removing and refixing mile and furlong stones with painting, etc.	Each	1 0 0	2		

Notification dated 2nd January 1939.

1. Sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 2 P.M. on 25th January 1939 for improving Gundur Doddakere Major Tank Reg. No. 234 of Hoskote Taluk.

2. Tenders in the prescribed form obtainable on payment of Re. 0-4-0 per form from the Office of the Executive Engineer, Bangalore Division, should be addressed to the Executive Engineer, Bangalore Division, in a sealed cover and superscribed as "Tender for improving Gundur Doddakere Major Tank of Hoskote Taluk." The name of the tenderer should also be superscribed on the top of the cover.

3. Each tender must be accompanied by a duplicate challan for having credited into the treasury the deposit amount of Rs. 600 under 17 (*a*) P W. deposits or Mysore Government Bonds, duly endorsed at face value or market value, whichever is less, as earnest money. The earnest money of the successful tenderer will be retained as security deposit for due fulfilment of the contract. Such a deposit in cash will not carry any interest.

4. The tenders will be opened in the presence of such tenderers who wish to be present on 25th January 1939, at 3 P.M. The final acceptance of the tender will rest with the Superintending Engneer, who does not bind himself to accept the lowest or any tender, or to assign any reason whatever for the rejection of any.

5. The name of the successful tenderer will be posted on the Notice Board in the Executive Engineer's Office in due course. Within eight days of the acceptance of the tender, the successful tenderer will be required to execute an agreement in the Departmental Schedule Contract form after depositing an additional sum of Rs. 600 for the due fulfilment of the contract, and for the execution of all items of work in accordance with the Bombay Specifications (1931).

6. Failure to comply with the condition 5 above or to agree to carry out the work in accordance with the specifications and agreements in force will entail forfeiture of the earnest money.

7. The earnest money of rejected tenders will be returned on submission of the receipt originally granted, along with an application to the Executive Engineer.

8. Copies of contract documents, schedules and drawings may be seen at any time at the Executive Engineer's Office, Bangalore, on all working days between 11 A.M. and 5 P.M., and may be obtained from that officer on payment of Rs. 5 for each.

9. Specific rates should be given for each item in the schedule accompanying the tender and the rates should be in rupees, annas and pies and expressed in words and figures. Tenders offering a percentage reduction on the estimate amount will be rejected.

10. Any rates or lumpsum amounts for the items not called for, if tendered by the tenderer, will not be taken notice of. The rates for such items may be entered in a separate schedule with date and reasons for the same.

11. No alterations which are made by the tenderers in the tender form in the nomenclature of the items of work will be recognised and if corrections are made, the tenders are liable to rejection.

12. There should be no alterations or erasures in the tenders in the rates of items and any corrections made in the rates should be attested to, and the number of corrections, if any, in each page, noted at the foot of the same by the tenderer.

13. No reference should be made to the Public Works Department schedule of rates.

14. In the event of the tender being submitted by a firm, it must be signed separately and severally by each member thereof, or in the event of absence of any partner, it must be signed on his behalf by a person holding power-of-attorney authorising him to do so.

15. When once the rates tendered have been accepted, they will not be revised under any circumstances. In regard to items of work not tendered, the rates for the same will be calculated by the Executive Engineer on the basis of current rates for materials and labour with a contractor's profit of 5 per cent as may be approved by the Superintending Engineer. This shall be final and legally binding on the tenderer.

16. The quantities given in the schedule are only approximate and the drawings shown to the contractor are only tentative and are liable to alterations, omissions, deductions, or additions at the discretion of the Executive Engineer or his representative. The tendered rates will hold good for any quantity, whether higher or lower than those given in the enclosed schedule.

17. The works should be completed and handed over in a tidy condition to the Public Works Department by the end of February 1941, failing which the Executive Engineer may, at his discretion, levy a penalty of Rs. 600 per day, which will ordinarily be calculated at 12 per cent per annum on the total outlay as liquidated damages for non-fulfilment of contract, and will be recovered from the contractor's outstandings for the period exceeded by him beyond the time fixed and until the work is completed and handed over.

18. In all matters of disputes of any kind not specially provided for in the agreement or of rates, penalties, measurements, quality of work, etc., the decision of the Chief or the Superintending Engineer shall be final and legally binding.

19. No claim for damages for delays caused by officers of the department in the execution of the work will be considered, whatever may be the reasons for such delays. Contractors should bear this in mind when tendering for the work. Extension of time due to delays caused by the departmental officers will, however, be considered on the merits of each case.

20. The contract should not be sublet.

21. All materials, tools and plant and machinery that will be supplied by the Executive Engineer in the interest of the work shall be accepted by the tenderer at the rates fixed by the Executive Engineer. The tenderer will pay the hire on tools and plant and machinery as per rules from the date of taking over of such machinery, tools and plant from the Stores to the date of return thereto, the dates considered being the dates of acknowledgments of the vouchers in each transaction.

22. The contractor should arrange for the payment of royalty and tolls.

Note.—(*a*) The contractor should at his own cost—

(1) Provide rods, stakes, ropes and labour required in setting out the works.

(2) Provide all necessary scaffolding, centering, labour and appliances for hoisting.

(3) Provide mortar mills and sheds, to keep materials under cover and also for workmen.

(4) Arrange for protecting work during inclement weather.

(5) Supply requisite temporary lights, water cisterns, water pumps and hoses, sieves, parahs, shoring, strutting and other requisite protective appliances during the progress of the work.

(6) Supply all water required for work and workmen and shall provide temporary latrines and drains.

(7) Clean away all dirt, rubbish, superfluous materials and debris as they accumulate.

(8) Provide arrangements for pumping and baling of water from excavations and foundations wherever and whenever necessary with his own pumping apparatus including necessary leading drains, slump pits, etc.

(9) Afford facilities to any other parties employed upon the work by the P. W. D., so that their work may proceed during the progress of the contract, and give such persons the use of ordinary scaffolding and ladders.

(10) The contractor is responsible for all accidents to workmen, etc., on the work and he must take precaution against all risk of accidents and if necessary provide for the same by Insurance at the proper time.

Note.—(*b*) It is the business of the contractor to make his own arrangements for quarries and supplie of materials.

Approximate quantities for improving Gundur Doddakere Major Tank Reg. No. 234 of Hoskote Taluk.

No.	Items of work	Unit	Rate	Quantity	Rate to be quoted	
					Words	Figures
			Rs. a. p.		Rs.	Rs.
1	Clearing jungle with roots	Grade	1 8 0	24		
2	Cutting grips, including deviation to bund ..	,,	2 0 0	24		
3	Earthwork to bund with required lead and lift including watering and tamping ..	C.yd.	0 4 0	15,980		
4	Clearing silt with lead and lift	,,	0 2 0	188		
5	Rough stone revetment with jelly backing jelly wedging including required lead and lift	C.yd.	1 12 0	1,690		
6	Puddle wall	,,	0 8 6	300		
7	Turfing the slopes and watering till it is satisfactory	S.yd.	0 0 9	8,560		
8	Removing and resetting the old stone revetment with new jelly backing and jelly wedging including lead and lift ..	C.yd.	0 12 0	150		
9	Providing new grade stones on bed slabs with painting and figuring	Each	2 0 0	5		
10	Removing and refixing old grade stones on bed slabs with figuring and painting ..	Each	0 8 0	20		
11	Providing and fixing index stones ..	,,	0 6 0	25		
12	Removing and refixing old B. M. Stones on bed slabs with figuring and painting ..	,,	0 8 0	2		
13	Removing and refixing register No. stones with painting	,,	0 8 0	1		
14	Removing and refixing gauge stones on bed slab with masonry works, and painting.	,,	2 0 0	1		
	Sluice.					
1	Earthwork cut opening the bund and refilling with consolidation	C.yd.	0 6 0	88		
2	Burnt stone jelly concrete in surki mortar ..	C.ft.	0 4 0	60		
3	Burnt Brick in surki mortar	,,	0 5 0	50		
4	Burnt stone slabs 6" thick one line dressed and fixed in surki mortar	,,	0 6 0	100		
5	Surki mortar plastering	Sqr.	3 8 0	5·00		
6	Providing and fixing plug iron rod with locking arrangement, etc.	Each	15 0 0	1		
7	Drilling holes in one piece slab	,,	0 12 0	4		
	Waste Weir Left R. L. 54·00.					
1	Removing and refixing burnt stone slabs with surki mortar	S.ft.	0 2 0	282		
2	Burnt Brick in Surki mortar	C.ft.	0 5 0	1,774		
3	Providing joggle joints	Each	0 7 0	29		
4	Plastering with surki mortar	Sqr.	3 8 0	23·00		
	Constructing Wasteweir Right 240' *long R. L.* 54·00.					
5	Clearing approaches, draft and using the earth for traming back including lead and lift, etc.	C.yd.	0 3 0	6,994		
6	Burnt Brick in surki mortar	C.ft.	0 5 0	696		
7	Providing joggle joints	Each	0 7 0	40		
8	Plastering with surki mortar	Sqr.	3 8 0	9·72		
9	Rough stone work for apron and revetment with required lead and lift jelly backing and jelly wedging, etc.	C.yd.	1 12 0	189		
10	Burnt stone slabs 6" thick one line dressed and fixed in surki mortar	S.ft.	0 6 0	389		

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